

PATENTAttorney Docket No. **UCSD-04726****AMENDMENTS TO THE SPECIFICATION**

Replace the paragraph on page 9, beginning on line 1, which starts with "Figure 5" with the following paragraph:

Figure 5 shows XPS-survey spectra of (A) freshly cleaved mica and (B) GFPR6 immobilized to mica. The binding strength of bound ~~GFPR6 and GFPR6~~ GFPR6 ((C) and (E)), and of bound GFPH3 (D) to mica after washing with increasing amounts of NaCl and KCl is shown ~~in (C)~~ as monitored by the XPS N1s narrow scans (arbitrary units and normalized to the Si1s signal). The dashed line means no photoelectron counts.